

Table No. 1 – Cultivated Buckwheat

	Minimum limits of -		Maximum limits of -			
Grade	Test Weight Per Bushel (Large) Pounds	Test Weight Per Bushel (Small) Pounds	Foreign Material <u>1/</u> Percent	Heat Damage Percent	Damaged Kernels (Total) <u>2/</u> Percent	Defects (Total) <u>3/</u> Percent
MT NO. 1 CHOICE	46.0	49.0	0.5	0.2	2.0	2.0
MT. NO. 1	45.0	48.0	0.5	0.2	2.0	2.0
MT. NO. 2	43.0	46.0	1.0	0.2	3.0	3.0
MT. NO. 3	40.0	42.0	2.0	0.5	4.0	4.0

MT Sample Grade...MT Sample Grade shall be cultivated buckwheat which –

- A. Does not meet the requirements for MT. NO. 1, 2, 3; or
- B. Contains 5 or more insect damaged kernels per 100 grams; or
- C. Contains 7 or more stones or any number of stones which have an aggregate weight in excess of 2.5 percent (Processed Only); or
- D. Contains 1 or more pieces of glass, 3 or more crotalaria seeds, 2 or more castor beans; or
- E. Contains two or more particles of an unknown foreign substance, or a commonly Recognized harmful or toxic substance(s) per 1– 1/8 to 1-1/4 quarts of cultivated buckwheat; or
- F. Has a Musty, Sour, or Commercially Objectionable Foreign Odor; or
- G. Is heating or otherwise distinctly low quality.

- 1/ Foreign Material is a grading factor in processed cultivated buckwheat only.
2/ Includes Heat Damaged Kernels.
3/ Defects (Total) is a grading factor in processed cultivated buckwheat only. Defects (Total) Includes foreign material and damaged kernels (total).

The following factors shall be recorded on all certificates regardless of grade: Dockage, Identify Foreign Material, Moisture, Stones, Test Weight Per Bushel.